

10/551484

PATENT
930086-2015

JC18 Rec'd PCT/PTO 23 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Beyong-Hwan RYU, Ki-Jeong KONG, Hyun-Ju CHANG,
Young-Min CHOI, Jae-do LEE, Ha-Kyun JUNG,
Chang-Gyoun KIM, Han-Sung PARK

Serial No. : Not Yet Assigned

For : METHOD OF PREPARING CARBON NANOTUBE
FROM LIQUID PHASED-CARBON SOURCE

Filed : Not Yet Assigned

Int'l Appln. No. : PCT/KR2004/000745

Int'l Filing Date : 31 March 2004 (31.03.2004)

Priority Date : 02 April 2003 (02.04.2003)

Examiner : Not Yet Assigned

Art Unit : Not Yet Assigned

745 Fifth Avenue
New York, NY 10151EXPRESS MAILMailing Label Number: EV723364780USDate of Deposit: September 29, 2005

I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" Service under 37 CFR 1.10 on the date indicated above
and is addressed to: Mail Stop PCT Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450.

Ronald R. Saquetti

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(B)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

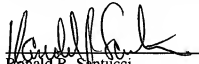
The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last. No fee is required.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

The Commissioner is authorized to charge any additional fee that may be required to Deposit Account No. 50-0320.

Respectfully submitted,
FROMMER LAWRENCE & HAUG LLP

By:


Ronald R. Santucci
Reg. No. 28,988
(212) 588-0800

Based on Form PTO-1449
(3/90)ATTY. DOCKET NO.
930086-2015SERIAL NO.
10/551484
To Be AssignedLIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT

Beyong-Hwan RYU, et al.

FILING DATE
To Be AssignedGROUP
To Be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/S.H./	AA	5,424,054	06/13/1995	Bethune et al.			
↓	AB	6,210,800	04/03/2001	Nesper et al.			
	AC	6,221,330	04/24/2001	Moy et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/S.H./	AL	WO 99/06618	02/11/1999	WIPO				
↓	AM	WO 02/076887 A	10/03/2002	WIPO				
	AN	WO 03/022739 A	03/20/2003	WIPO				
	AO							
	AP							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/S.H./	AQ	T. Guo, P. Nikolaev, A. Thess, D.T. Colbert, R.E. Smalley; "Catalytic growth of single-walled nanotubes by laser vaporization", <i>Chemical Physics Letters</i> 243, (1995), pages 49-54.
↓	AR	Toshiya Okazaki, Hisanori Shinohara; "Synthesis and characterization of single-wall carbon nanotubes by hot-filament assisted chemical vapor deposition", <i>Chemical Physics Letters</i> 376, (2003), pages 606-611
	AS	Ch. Tashner, F. Pacal, A. Leonhardt, P. Spatenka, K. Bartsch, A. Graff, R. Kaltfofen; "Synthesis of aligned carbon nanotubes by DC plasma-enhanced hot filament CVD", <i>Surface and Coating Technology</i> 174-175, (2003), pages 81-87.
	AT	
	AU	
	AV	

EXAMINER

/Stuart Hendrickson/

DATE CONSIDERED

09/16/2009

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.